	Application No.	Applicant(s)	
Notice of Allowability	10/661,563	AJIT, JANARDHANAN S.	
	Examiner	Art Unit	
	Linh M. Nguyen	2816	AN
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communication GHTS. This application is subject	pplication. If not include on will be mailed in due	ed course. THIS
1. This communication is responsive to <u>applicant's filing on 0s</u>	<u>9/15/2003</u> .		
2. The allowed claim(s) is/are <u>1-10</u> .			
3. \boxtimes The drawings filed on <u>15 September 2003</u> are accepted by	the Examiner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application No.		tion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the red	quirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OTICE OF
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the deposation of the deposation of	on's Patent Drawing Review (PTC s Amendment / Comment or in the 84(c)) should be written on the draw he header according to 37 CFR 1.121 sit of BIOLOGICAL MATERIAL	Office action of rings in the front (not the l(d). must be submitted. I	
 Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 09/15/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	5. Notice of Informal 6. Interview Summar Paper No./Mail Di 8), 7. Examiner's Amend 8. Examiner's Statem 9. Other	y (PTO-413), ate dment/Comment	

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DETAILED ACTION

Claims 1-10 are currently presented in the instant application according to the Applicant's filing on 09/15/2003.

Allowable Subject Matter

1. Claims 1-10 are allowed.

Reasons for Allowance

2. The following is an examiner's statement of reasons for allowance.

The closest prior art fails to disclose or fairly suggest:

- a) A method for controlling delay including the step of preventing a supplemental output drive from being reduced as a sensed level falls below a threshold, in combination with the remaining claimed limitations, as called for in claim 1;
- b) An apparatus for controlling delay including a means for preventing a supplemental output drive from being reduced as a sensed level falls below a threshold, in combination with the remaining claimed limitations, as called for in claim 8; and
- c) An apparatus for controlling delay including a feedback prevention path coupled between the output of an at least one relatively low-power output driver transistor and a gate terminal of an NMOS device, in which as a waveform output from a first of a relatively low-power output driver transistor falls, an NMOS device prevents a disabling circuit from disabling an at least one relatively high-power output driver, in combination with the remaining claimed limitations, as called for in claim 9.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Inquiry

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Linh M. Nguyen whose telephone number is (571) 272-1749.

The examiner can normally be reached on Alternate Mon, Tuesday - Friday from 7:00 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P Callahan can be reached on (571) 272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Linh M. Nguyen Examiner Art Unit 2816

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